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Reply to Office Action 04/20/07**C) Amendments to drawing figures.**

In the "REVISED AMENDMENT PRACTICE", there is not instruction to cancel or delete drawing figures.

When on a total of 15 sheets and 56 figures, only 3 sheets and 5 figures are kept, and
5 furthermore 2 figures are amended, there is a true problem to respect this Revised
Amendment Practice.

a) Replacement Sheets

10 **In a first time**, the numbering of the former sheets and figures will be keep..

The figures keep are figures 18, 19, 20 of the sheet 6/15, figure 35 of the sheet 9/15,
and figure 43 of the sheet 10/15

15 The new sheet 6/15, with a new figure 57 showing the limit of lessening waves on the
shape of a simple line, will be identified on top margin as "Replacement Sheet".

The new sheet 9/15, with the only figure 35, will be identified on top margin as
"Replacement Sheet".

20 The only figure 35 will be amended by withdrawal of straight conductive wires 46.2 which
are never in specification.

The new sheet 10/15, with the only figure 43, will be identified on top margin as
"Replacement Sheet".

25 The only figure 43 will be amended by withdrawal of low part showing inverted
arrangement of mirror and actuating membrane, and withdrawal of items 18, 67, 67.1, 67.2,
and flanges of the mirror 45 and of the actuating membrane 46.

30 This only figure 43 will be amended by addition of magnetic coil 72/73 of the former
deleted figure 1.

b) "New Sheet" or "Replacement Sheet" ?

35 The substitute specification allows the renumbering of the sheets, of the figures, and
of the items.

In a second time, the sheets 9/15 and 10/15 become sheet 1/2 and the sheet 6/15
becomes the sheet 2/2.

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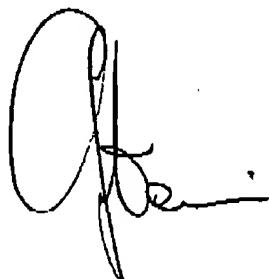
CURRENT AMENDMENT

I ask for a new amendment by deletion of the word "electrostatic" in the line 7 of the claim 45.

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The current new claims listing has the data reference (TE20070509)

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Reply to Office Action 04/20/07**CURRENT CLAIMS LISTING - Amendment on May 9, 2007 (TE20070509)****1 (twice amended)-** Telescope optical device comprising a mirror and a device actuating the mirror,

5 characterized in that the mirror and the actuating device are free concave membranes without contact between them, or with other device, and tied by their central parts to the telescope..

Claims 2 to claims 43 are previously canceled10 **44** Optical device according to claim 1 characterized in that the distance between the actuating membrane and the membranous mirror is monitored permanently by capacitive coupling between said actuating membrane and said membranous mirror.**45 (new) -** Telescope optical device according to claim 1,

characterized in that there are two levels of control to give at the free membranous mirror a perfect shape :

15 In a first level, an approximate shape is given to the free actuating membrane by interaction of a magnetic field tied to the telescope with magnetic fields generated by actuating membrane;

In a second level, a perfect form is given to the free membranous mirror by electrostatic interaction of the free actuating membrane with the free membranous mirror.

46 (new) - Telescope optical device according to claim 1,

20 characterized in that by use of the capacitive coupling between the conductive layer of the mirror and specific electrodes of the actuating membrane, the spread electronic integrated in the actuating membrane acts for the self-stabilisation of the shape of the system mirror-actuating membrane.

47 (new - 15 third amended) - Optical device according to claim 1,

25 characterized in that, for its folding, the concave membranous mirror is deformed by the formation of concentric circular ondulations obtained by a succession of centered distortions alternately concave and convex, altering the pure concave surface of the membranous mirror in a circular surface comprising a series of circular centered waves whose the vertical crest to crest distance is so small as one wishes, in view of the number of 30 waves so great as one wishes.

and in that the thin almost flat object so obtained is wound onto itself, forming a cylinder.

48 (new - 15 third amended) Optical device according to claim 1,

35 characterized in that, for its folding, the concave membranous actuating membrane is deformed by the formation of concentric circular ondulations obtained by a succession of centered distortions alternately concave and convex, altering the pure concave surface of the actuating membrane in a circular surface comprising a series of circular centered waves whose the vertical crest to crest distance is so small as one wishes, in view of the number of waves so great as one wishes.

and in that the thin almost flat object so obtained is wound onto itself, forming a cylinder.

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Reply to Office Action 04/20/07**But, what for an identification on the top margin ?****In the Notice of Non-Compliant Amendment mailed on 20/04/07, I read, in****5 3. Amendment to the drawings****A. The drawings are not properly identified in the top margin as "Replacement Sheet", "New Sheet" or "Annotated Sheet" as required by 37 CFR 1.121(d).**

The reading of this 1.121(d) does not allow truly to choose between "Replacement Sheet"

10 and "New Sheet".

I had chosen "New Sheet" because it seemed to me that a renumbering sheet with renumbering figures and renumbering items was more a "New Sheet" than a "Replacement Sheet", but, I admit that the other choice is so possible.

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So, I have identified currently in top margin these 2 sheets 1/2 and 2/2 as "Replacement Sheet".

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